

**METHOD AND SYSTEM FOR CONTROLLING AN AUTOMATIC
TRANSMISSION USING A GPS ASSIST
HAVING A LEARN MODE**

ABSTRACT

5 A method and system for controlling an automatic transmission is disclosed. The
method and system include obtaining positioning data using a global positioning satellite
(GPS) and monitoring the automatic transmission to obtain transmission data. The method
and system also include learning whether performance of the automatic transmission can be
improved utilizing the positioning data and the transmission data. Moreover, the method and
10 system include adjusting a shift threshold for the positioning data for the automatic
transmission if it is determined that the performance of the automatic transmission can be
improved.

2006012012360